

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER		see Form PCT/ISA/220				
03-899-A	ACTION	as well	as, where applicable, item 5 below.				
International application No.	International filing date (day/mont	r/year)	(Earliest) Priority Date (day/month/year)				
PCT/US2004/036418	01/11/2004		30/10/2003				
Applicant							
ELAN PHARMACEUTICALS, INC.	:						
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Sea ansmitted to the International Burea	rching Auth	nority and is transmitted to the applicant				
This International Search Report consists	of a total ofsh	eets.					
X It is also accompanied by	a copy of each prior art document of	ited in this	report.				
language in which it was filed, unl	ess otherwise indicated under this i	em.	sis of the international application in the				
this Authority (Ru		or a dano	autorio, are international application familiaries to				
b. With regard to any nucleo	otide and/or amino acid sequence	disclosed	in the international application, see Box No. I.				
2. X Certain claims were fou	nd unsearchable (See Box II).						
3. Unity of invention is lac	king (see Box III).						
4. With regard to the title,							
X the text is approved as su	bmitted by the applicant.						
the text has been establis	hed by this Authority to read as follo	ws:					
		-					
5. With regard to the abstract,							
X the text is approved as su	bmitted by the applicant.						
			ty as it appears in Box No. IV. The applicant ch report, submit comments to this Authority.				
6. With regard to the drawings,		-					
a. the figure of the drawings to be published with the abstract is Figure No							
as suggested by the applicant.							
as selected by thi	s Authority, because the applicant f	ailed to sug	ggest a figure.				
as selected by this Authority, because this figure better characterizes the invention.							
b. X none of the figures is to b	e published with the abstract.						

INTERNATIONAL SEARCH REPORT

Ir ational Application No PCT/US2004/036418

A. CLASSI IPC 7	FICATION OF SUBJECT MATTER C07C235/08 C07C233/18 C07D303/ A61K31/165 A61P25/28	/36 C07C271/22 C07C	255/26
According to	International Patent Classification (IPC) or to both national classification	ation and IPC	
	SEARCHED		
Minimum do IPC 7	cumentation searched (classification system followed by classification CO7C CO7D A61K A61P	on symbols)	
Documental	ion searched other than minimum documentation to the extent that s	uch documents are included in the fields s	earched
	ata base consulted during the international search (name of data base		d)
EPO-IN	ternal, WPI Data, BEILSTEIN Data, CH	IEM ABS DATA	
C. DOCUMI	ENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the rela	evant passages	Relevant to claim No.
X	WO 03/029169 A (ELAN PHARMACEUTIC PHARMACIA & UPJOHN COMPANY; FISHE F;) 10 April 2003 (2003-04-10)	R, JED,	14-16
A	page 82, line 8 - page 83, line 2 claims; examples	23	1,8,14, 17,18
A	WO 03/006013 A (ELAN PHARMACEUTION PHARMACIA & UPJOHN COMPANY; SCHOSTHEI) 23 January 2003 (2003-01-23) Claims; examples	STAREZ,	1,8, 14-18
P,X	US 2004/039034 A1 (TUCKER JOHN A 26 February 2004 (2004-02-26) claims; examples	ET AL)	1-18
Furth	ner documents are listed in the continuation of box C.	X Patent family members are listed	in annex.
° Special ca	legories of cited documents :	*T* later document published after the inte	ernational filing date
'A' docume	nt defining the general state of the art which is not	or priority date and not in conflict with cited to understand the principle or th	the application but
	ered to be of particular relevance locument but published on or after the international	invention "X" document of particular relevance; the	claimed invention
"L" docume which i	are In which may throw doubts on priority claim(s) or s clied to establish the publication date of another	cannot be considered novel or canno involve an inventive step when the do "Y" document of particular relevance; the	t be considered to ocument is taken alone claimed invention
"O" docume	ent referring to an oral disclosure, use, exhibition or	cannot be considered to involve an in document is combined with one or me	ventive step when the ore other such docu-
other n "P" docume later th	nt published prior to the international filing date but	ments, such combination being obvio in the art. *8* document member of the same patent	i
Date of the a	actual completion of the international search	Date of mailing of the international sea	
20	D May 2005	03/06/2005	
Name and n	nailing address of the ISA	Authorized officer	
	European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Zervas, B	

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INTERNATIONAL SEARCH REPORT

rational application No. PCT/US2004/036418

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Although claims 9 -11 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest.
No protest accompanied the payment of additional search fees.

INTER TIONAL SEARCH REPORT

Information on patent family members

Ir Itional Application No PCT/US2004/036418

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Patent document cited in search report		Publication date	Patent family member(s)			Publication date
WO 03029169	A	10-04-2003	BR CA EP WO US	0213139 2462851 1432674 03029169 2003125365	A1 A2 A2	10-08-2004 10-04-2003 30-06-2004 10-04-2003 03-07-2003
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